

Product/Process Change Notice - PCN 21_0132 Rev. -

Analog Devices, Inc. One Analog Way, Wilmington, MA 01887

This notice is to inform you of a change that will be made to certain ADI products (see Appendix A) that you may have purchased in the last 2 years. Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title: LT3790 Electrical Characteristic Change

Publication Date: 29-Jun-2021

Effectivity Date: 01-Oct-2021 (the earliest date that a customer could expect to receive changed material)

Revision Description:

Initial Release

Description Of Change:

For the LT3790 Electrical Characteristics Datasheet table, Parameter name CTRL Latch-Off Threshold min and max value require a change to 10 and 95 respectively.

Reason For Change:

The data sheet is being updated to accurately reflect device capabilities accounting for fabrication variances.

Impact of the change (positive or negative) on fit, form, function & reliability:

The change described above has no impact on fit, form or reliability of the device.

Product Identification (this section will describe how to identify the changed material)

The product shipped after effectivity date will be tested to the new limit.

Summary of Supporting Information:

Changes will be reflected on the new product data sheet revision B. See changes on Electrical Characteristics table on page 3.

Supporting Documents

Attachment 1: Type: Revised Datasheet Specification

ADI_PCN_21_0132_Rev_-_LT3790 RevB Datasheet Red Line - 2021-06-09.pdf

For questions on this PCN, please sen	d an email to the regional contacts below or contact	your local ADI sales representatives.

Americas: Europe: Japan: Rest of Asia:

PCN_Americas@analog.com PCN_Europe@analog.com PCN_Japan@analog.com PCN_ROA@analog.com

Appendix A - Affected ADI Models						
Added Parts On This Revision - Product Family / Model Number (9)						
LT3790/LT3790EFE#PBF	LT3790/LT3790EFE#TRMPBF	LT3790/LT3790EFE#TRPBF	LT3790 / LT3790HFE#PBF	LT3790/LT3790HFE#TRPBF		
LT3790 / LT3790IFE#PBF	LT3790/LT3790IFE#TRPBF	LT3790 / LT3790MPFE#PBF	LT3790 / LT3790MPFE#TRPBF			

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	29-Jun-2021	01-Oct-2021	Initial Release		

Analog Devices, Inc.

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